

STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING **ERROR REPORT**

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Application Serial Number: 10/586,772
Source: IFWP
Date Processed by STIC: 7/31/06

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- 1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)**
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Revised 01/10/06



IFWP

RAW SEQUENCE LISTING

DATE: 07/31/2006

PATENT APPLICATION: US/10/586,772

TIME: 14:46:26

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 4 Blair, Ian
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 C--> 10 <141> CURRENT FILING DATE: 2006-07-21
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 Corrected Diskette Needed

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Output Set: N:\CRF4\07312006\J586772.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:22; N Pos. 368

Seq#:24; N Pos. 99,253

Seq#:25; N Pos. 7,13,21,27,72,143,156

Seq#:26; N Pos. 115,302,402,403,411,441,455,462,465,466,467,471,475,477,479

Seq#:26; N Pos. 480,481

Seq#:27; N Pos. 253,280,317

Seq#:29; N Pos. 3,32,253,322

Seq#:30; N Pos. 168

VERIFICATION SUMMARY

DATE: 07/31/2006

PATENT APPLICATION: US/10/586,772

TIME: 14:46:27

Input Set : A:\FBRIC54.003APC_Sequence Listing.txt

Output Set: N:\CRF4\07312006\J586772.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No
L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:11507 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:360
L:11548 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24 after pos.:60
M:341 Repeated in SeqNo=24
L:11602 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25 after pos.:0
M:341 Repeated in SeqNo=25
L:11683 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:60
M:341 Repeated in SeqNo=26
L:11733 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:240
M:341 Repeated in SeqNo=27
L:11794 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:29 after pos.:0
M:341 Repeated in SeqNo=29
L:11826 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:120

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from Sequence 1

tcttgatccc tgtctttcca agaagcctct agaggaaaag ccttcccagc catacagtgc 148080

ccgggaaagc ctgtctgaag tgcagtcctt gagctccttc cagtcgcgatga 148140

"y" is at location 148109

"c" is at
location
148129

. from sequence 1

10/586,772 9

aaactgttct t^ggaatag gtgtttgaac ttgtcagtaa tagagaagaa catattcatt 148380

location 148333

10/586,772 10

<210> 6

<211> 16781

<212> DNA

<213> artificial sequence

(see item 11 on Eno summary sheet)

<220>

<223> FAT fragment

give source of genetic material

<400> 6